Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 27 Oct 2022 until 23:59 on Friday 28 Oct 2022

Forecast Issued on Thursday 27 Oct 2022 at 02:13

Confidence: High for unsettled and changeable conditions through the forecast period. Lower confidence for the timings of rain, especially over the weekend.

Headline for Thursday 27 Oct 2022: Cloudy with outbreaks of rain. Strong southerly winds.

Mountain weather hazards on Thursday 27 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Drizzle	Cloudy	Cloudy	Cloudy
Precipitation probability					
50%	70%	70%	30%	30%	20%

Forecast for Thursday 27 Oct 2022

Weather: Dry with clear spells overnight. Outbreaks of rain will start around dawn and continue through the day, heavy at times especially over southern fells. The rain will become lighter and sporadic through the afternoon then die out early evening with clear spells developing.

Chance of cloud-free hill tops above 800m: 20%, best chance over northern fells.

Low cloud and visibility: Patchy cloud and fog in the early hours becoming extensive above 500 or 600m in the morning giving difficult navigation conditions on the tops. Cloud lifting to 800m at times on northern fells. Away from low cloud, mainly hazy, dropping to a few km at times in rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 27 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	38/45 S	33/41 S	33/40 S	31/39 S	31/39 S	26/33 S	29/37 S
600	30/41 S	26/35 S	26/35 S	25/34 S	26/36 S	22/31 S	25/36 S
300	9/28 S	10/27 S	11/28 S	9/27 S	11/29 S	7/22 S	10/28 S
Valley	6/23 SE	9/25 S	10/25 SE	8/23 S	11/26 S	7/21 S	10/25 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	9/4	10/5	10/6	10/5	9/5	8/4
600	10/6	11/7	11/7	12/8	12/7	11/7	10/6
300	11/9	12/10	13/11	14/12	13/12	12/11	12/10
Valley	12/12	14/12	15/13	16/14	15/13	14/14	14/12
Freezing Level*	2600m	2600m	2700m	2600m	2200m	2300m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Windy conditions at height with gusts of 40 to 50mph on high exposed ridges and summits.

Forecast for Friday 28 Oct 2022

Weather: Dry with clear spells overnight. A spell of rain in the morning, lasting about 3 to 4 hours and turning heavy and squally at times. Drier and brighter weather from late morning onwards with a few showers.

Maximum wind: Southerly 40mph, gusts 60mph at first, becoming Southwesterly 20 to 30mph with gusts 45mph by midday.

Chance of cloud-free hill tops above 800m: 20% in morning becoming 80% in afternoon.

Low cloud and visibility: Poor for a few hours in the morning rain with extensive cloud above 500m. Visibility quickly improving by midday with cloud lifting and breaking.

Temperature: **Valleys:** Plus 12 Celsius rising to 14 or 15 Celsius.
At 800m: Plus 9 or 10 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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